

connected to at least one access point via high speed modems and a communication network,  
the at least one access point comprising high speed modems with filters required, characterised  
by the steps of

transmission of a signal from an access means including user terminal identity to a  
control means;

searching, by the control means, for an available connection path for the access means at  
an access point;

creating, by the control means, a bi-directional high speed data transmission path  
between the user terminal and the at least one access point; and

activating, by the control means, the transmission path between the user  
terminal and the at least one access point.

### REMARKS

The above amendments are made to place the claims in a more traditional format.

Respectfully submitted,  
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